L Number	Hits	Search Text	DB	Time stamp
Number	140	725/134.ccls.	USPAT;	2003/07/21
-	140	7237134.CC15.	US-PGPUB	11:22
_	34617	cache or cached or caching	USPAT;	2003/02/06
	34017	cache of cached of caching	US-PGPUB	17:09
_	13	725/134.ccls. and (cache or cached or	USPAT;	2003/02/06
	13	caching)	US-PGPUB	15:40
_	28	725/89.ccls.	USPAT;	2003/02/06
		120,00100	US-PGPUB	15:55
_	6	725/89.ccls. and (cache or cached or	USPAT;	2003/02/06
		caching)	US-PGPUB	15:55
_	115	725/100.ccls.	USPAT;	2003/02/06
			US-PGPUB	15:55
-	17	725/100.ccls. and (cache or cached or	USPAT;	2003/02/06
		caching)	US-PGPUB	16:38
-	22498	(memory adj buffer) or (mass adj storage)	USPAT;	2003/02/06
			US-PGPUB	16:39
-	27	725/134.ccls. and ((memory adj buffer) or	USPAT;	2003/02/06
		(mass adj storage))	US-PGPUB	16:39
- ·	33311	(cache or cached or caching) and stor\$3	USPAT;	2003/02/06
	110000	/	US-PGPUB	17:49
_	1129683	(cache or cached or caching) or stor\$3	USPAT; US-PGPUB	2003/02/06
	2052	//graha or grahad or grahing\ on gtage2\	US-PGPUB USPAT;	17:09 2003/02/06
-	2052	((cache or cached or caching) or stor\$3) and (program adj guide)	US-PGPUB	17:10
_	1930	(((cache or cached or caching) or stor\$3)	USPAT;	2003/02/06
_	1930	and (program adj guide)) and display\$3	US-PGPUB	17:11
_	879	((((cache or cached or caching) or	USPAT;	2003/02/06
	0,7	stor\$3) and (program adj guide)) and	US-PGPUB	17:11
	•	display\$3) and rate\$1		
_	874	(((((cache or cached or caching) or	USPAT;	2003/02/06
		stor\$3) and (program adj guide)) and	US-PGPUB	17:12
		display\$3) and rate\$1) and (receiv\$3 or		
		terminal)		
_	66		USPAT;	2003/02/06
		stor\$3) and (program adj guide)) and	US-PGPUB	17:14
		display\$3) and rate\$1) and (receiv\$3 or		
		terminal)) and (pause and rewind and		
	_	(fast adj1 forward))		0000 (00 (06
-	0	((((((cache or cached or caching) or	USPAT;	2003/02/06 17:14
		stor\$3) and (program adj guide)) and display\$3) and rate\$1) and (receiv\$3 or	US-PGPUB	17:14
		display\$3) and rate\$1) and (receiv\$3 or		
		terminal)) and (pause and rewind and (fast adj1 forward))) and (on adj1		
		(last adji forward)) and (on adji demand)		
_	63	1	USPAT;	2003/02/06
		stor\$3) and (program adj guide)).and	US-PGPUB	17:18
ړ		display\$3) and rate\$1) and (receiv\$3 or		
ĺ		terminal)) and (pause and rewind and		
		(fast adj1 forward))) and (identif\$4)		
-	53	(((((((cache or cached or caching) or	USPAT;	2003/02/06
		stor\$3) and (program adj guide)) and	US-PGPUB	17:30
		display\$3) and rate\$1) and (receiv\$3 or		
		terminal)) and (pause and rewind and		
		(fast adj1 forward))) and (identif\$4))		
		and local		2002/02/26
_	29	((((((((cache or cached or caching) or	USPAT;	2003/02/06
		stor\$3) and (program adj guide)) and	US-PGPUB	11:22
		display\$3) and rate\$1) and (receiv\$3 or terminal)) and (pause and rewind and		
		(fast adj1 forward))) and (identif\$4))		
		and local) and (hard adj (drive or disk))		
	<u> </u>	and rocar, and (nara ad) (drive or draw)	L	1

_	24		USPAT;	2003/02/06
		stor\$3) and (program adj guide)) and	US-PGPUB	17:31
ľ		display\$3) and rate\$1) and (receiv\$3 or		
ľ		terminal)) and (pause and rewind and		
ľ		(fast adj1 forward))) and (identif\$4))		
ĺ		and local) not ((((((((cache or cached		
ļ		or caching) or stor\$3) and (program adj guide)) and display\$3) and rate\$1) and		
ľ		(receiv\$3 or terminal)) and (pause and		
ľ		rewind and (fast adj1 forward))) and		
ľ		(identif\$4)) and local) and (hard adj		
		(drive or disk)))		
_	1002	725/39,40,86,87,88,89,90,100,134.ccls.	USPAT;	2003/07/17
	1002		US-PGPUB	14:27
_	953	725/39,40,86,87,88,89,90,100,134.ccls.	USPAT;	2003/02/06
	,	and ((cache or cached or caching) or	US-PGPUB	17:50
1		stor\$3)		
_	349	I 5 7	USPAT;	2003/02/06
ľ		and ((cache or cached or caching) or	US-PGPUB	17:51
ľ		stor\$3)) and (program adj guide)		
_	42		USPAT;	2003/02/07
		and ((cache or cached or caching) or	US-PGPUB	10:12
		stor\$3)) and (program adj guide)) and		
]		(local near stor\$3)		
-	11		USPAT;	2003/02/07
		(video adj on adj demand)) and ((storage	US-PGPUB	09:47
		adj medium) or (hard adj disk)) and		
. 1		(((epg) or (electronic adj program adj		
!		guide)) or (program adj guide)) and		
!	1	((receiver) or ((stb) or (set adj top adj		
ļ		box))))		
_	9	6438596.pn.,20020054752.pn.,6492997.pn.,64		
			US-PGPUB	10:17
-	7	6438596.pn.,20020054752.pn.,6492997.pn.,64		
		and rate\$1	US-PGPUB	10:17
	1	1		
	_	and (transmit\$4 near rate\$1)	US-PGPUB	10:21
	1	1 • ' • '		
		and (transmi\$5 near rate\$1)	US-PGPUB	12:33
-	0		USPAT;	2003/02/07
		adj guide) or ((epg) or (electronic adj program adj guide))) with (schedul\$3 or	US-PGPUB	12:37
		selecti\$3))		
	173		USPAT;	2003/02/07
-	1/3	((epg) or (electronic adj program adj	US-PGPUB	12:37
		guide))) with (schedul\$3 or selecti\$3))	55 10105	
l _	170		USPAT;	2003/02/07
	1	or ((epg) or (electronic adj program adj	US-PGPUB	12:38
		quide))) with (schedul\$3 or selecti\$3)))		
		and stor\$3		
-	35	1	USPAT;	2003/02/07
		or ((epg) or (electronic adj program adj	US-PGPUB	12:38
		guide))) with (schedul\$3 or selecti\$3)))		
		with stor\$3]
-	3		USPAT;	2003/02/07
		or ((epg) or (electronic adj program adj	US-PGPUB	12:44
		<pre>guide))) with (schedul\$3 or selecti\$3)))</pre>		
		with stor\$3) with receiver		
-	239	(((vod) or (video near2 demand)) and	USPAT;	2003/02/07
		((purchas\$3 or fee) with (memory near4	US-PGPUB	12:50
		card) or (smart adj card)))		
-	209		USPAT;	2003/02/07
.)	((purchas\$3 or fee) with (memory near4	US-PGPUB	13:04
!		card) or (smart adj card)))) and ((stb or		
		(set adj top adj box)) or receiver)		
-	81	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/02/07
,		((purchas\$3 or fee) with (memory near4	US-PGPUB	13:08
1		card) or (smart adj card)))) and ((stb or		
		(set adj top adj box)) or receiver)) and		
		fee		

		•		
-	23	(((((vod) or (video near2 demand)) and	USPAT;	2003/02/07
		((purchas\$3 or fee) with (memory near4	US-PGPUB	13:49
i		card) or (smart adj card)))) and ((stb or		
		(set adj top adj box)) or receiver)) and		
		fee) and 725/\$7.ccls.		
_	144	725/104.ccls.	USPAT;	2003/02/07
			US-PGPUB	13:50
_	60	725/2.ccls.	USPAT;	2003/02/07
			US-PGPUB	13:50
_	41	725/6.ccls.	USPAT;	2003/02/07
			US-PGPUB	13:50
_	0	(725/104.ccls. and 725/2.ccls.) and	USPAT;	2003/02/07
		725/6.ccls.	US-PGPUB	13:50
_	ا و	725/104.ccls. and 725/6.ccls.	USPAT;	2003/02/07
			US-PGPUB	13:50
_	26	725/104.ccls. and 725/2.ccls.	USPAT;	2003/02/07
			US-PGPUB	13:52
_	209	725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
	-	725/6.ccls.	US-PGPUB	13:53
_	118	(725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
		725/6.ccls.) and card	US-PGPUB	13:54
-	69		USPAT;	2003/02/07
		725/6.ccls.) and card) and record	US-PGPUB	13:54
_	57	1	USPAT;	2003/02/07
		725/6.ccls.) and card) and record) and	US-PGPUB	14:10
		(fee or bill\$3)		
_	0	1 '	USPAT;	2003/02/07
		725/6.ccls.) and card) and record) and	US-PGPUB	14:10
		(fee or bill\$3)) and (access adj card)		
_	7	((((725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
	'	725/6.ccls.) and card) and record) and	US-PGPUB	14:23
		(fee or bill\$3)) and ((access or smart)		
		adj card)		
	2953	((((725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
	2555	725/6.ccls.) and card) and record) and	US-PGPUB	14:23
		(fee or bill\$3)) and (((transmi\$5 near	05 10105	
		rate\$1) with ((program adj guide) or		
•		((epg) or (electronic adj program adj		
1		quide))) with (schedul\$3 or		İ
		selecti\$3)))(smart adj card) with (stor\$3		
		or record\$3)		
_	2	((((725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
-		725/6.ccls.) and card) and record) and	US-PGPUB	14:29
		(fee or bill\$3)) and (smart adj card)		
		with (stor\$3 or record\$3)		
_	15	(725/104.ccls. or 725/2.ccls. or	USPAT;	2003/02/07
1	13	725/6.ccls.) and (smart adj card) with	US-PGPUB	14:55
		(stor\$3 or record\$3)		
_	2	5404505.pn.,5841979.pn. and rate	USPAT;	2003/02/07
			US-PGPUB	17:10
_	1	5710970.pn.	USPAT;	2003/02/07
			US-PGPUB	17:11
_	1	"5481609".PN.	USPAT;	2003/02/07
1			US-PGPUB	18:56
_	1	"6069672".PN.	USPAT;	2003/02/07
	-	0003072	US-PGPUB	19:00
_	1	"5973756".PN.	USPAT;	2003/02/07
		37,3730	US-PGPUB	19:00
1_	1	"5936660".PN.	USPAT;	2003/02/07
1			US-PGPUB	19:00
1_	1	"5870155".PN.	USPAT;	2003/02/07
	1		US-PGPUB	19:01
_	1	"5835864".PN.	USPAT;	2003/02/07
		""	US-PGPUB	19:01
1_	1	"5767896".PN.	USPAT;	2003/02/07
	1	1	US-PGPUB	19:05
_	1	"5835864".PN.	USPAT;	2003/02/07
			US-PGPUB	19:06
_	1	"5603078".PN.	USPAT;	2003/02/07
			US-PGPUB	19:06
				1

- 1 "5619250".PN. USPAT; 2003/ US-PGPUB 19:07	02/07
US-PGPUR - 1 19:07	
	02/07
bill or price or cost or charge or rate) US-PGPUB; 19:11	
with ((stored or saved) with receiver))) DERWENT	02/07
- 2 5404505.pn.,5841979.pn. USPAT; 2003/ US-PGPUB 20:12	•
	07/17
- 564 725/39,40,86,87,88,89,90,100,134.ccls. USPAT; 2003/ and @ad<19990329 US-PGPUB 14:27	
1	07/17
and @ad<19990329) and boot US-PGPUB 15:43	
	07/17
and @ad<19990329) and boot) and ((cache US-PGPUB 15:33	•
or cached or caching) or stor\$3)	
	07/17 .
and @ad<19990329) and boot) and ((service US-PGPUB 15:43	
adj channel adj identification) or scid)	
	07/17
and @ad<19990329) and ((service adj US-PGPUB 15:34	
channel adj identification) or scid)	
	07/18
adj channel adj identification) or scid) US-PGPUB 14:29	
and ((cache or cached or caching) or	
stor\$3)	
	07/18
adj channel adj identification) or scid) US-PGPUB 14:36	
and ((cache or cached or caching) or	
stor\$3) and @ad<19990329	
- 1340 ((service adj channel adj (identification USPAT; 2003/	07/18
or identifier)) or scid) and US-PGPUB 15:19	
@ad<19990329	
	07/18
(identification or identifier)) or scid) US-PGPUB 15:29	
and @ad<19990329) and (boot or (boot adj	
object))	07/10
	07/18
(identification or identifier)) or scid) US-PGPUB 15:19	ı
or pid) and @ad<19990329	07/10
	07/18
	•
or pid) and @ad<19990329) and (boot or	
(boot adj object)) - 13 ((((service adj channel adj USPAT; 2003/	07/18
(identification or identifier)) or scid) US-PGPUB 16:28	
or pid) and @ad<19990329) and (boot or	
(boot adj object))) and 725/\$7.ccls.	
	07/21
(identification or identifier)) or scid) US-PGPUB 11:22	
and @ad<19990329) and 725/\$7.ccls.	
	07/21
(identification or identifier)) or scid) US-PGPUB 10:06	•
and @ad<19990329) and 386/\$7.ccls.	
	07/21
(identification or identifier)) or scid) US-PGPUB 10:23	
and ((cache or cached or caching) or	
stor\$3) and (boot or (boot adj object))	
and @ad<19990329) and 386/\$7.ccls.	
	07/21
(identification or identifier)) or scid) US-PGPUB 10:22	
and ((cache or cached or caching) or	
stor\$3) and @ad<19990329) and	
386/\$7.ccls.	
	07/21
(identification or identifier)) or scid) US-PGPUB 10:23	•
and ((cache or cached or caching) or	
stor\$3) and (boot or (boot adj object))	q
and @ad<19990329) and 348/\$7.ccls.	

_	21	(((service adj channel adj	USPAT;	2003/07/21
		(identification or identifier)) or scid)	US-PGPUB	10:29
		and ((cache or cached or caching) or		
		stor\$3) and @ad<19990329) and		
		348/\$7.ccls.		,
-	26	725/55.ccls.	USPAT;	2003/07/21
	•		US-PGPUB	11:25
-	0	(((service adj channel adj	USPAT;	2003/07/21
		(identification or identifier)) or scid)	US-PGPUB	11:23
	1	and @ad<19990329) and 725/55.ccls.		
-	1	(((service adj channel adj	USPAT;	2003/07/21
		(identification or identifier)) or scid)	US-PGPUB	11:25
		and @ad<19990329) and 725/50.ccls.		
_	8	725/55.ccls. and @ad<19990329	USPAT;	2003/07/21
			US-PGPUB	11:42
-	1	725/55.ccls. and @ad<19990329 and (boot	USPAT;	2003/07/21
		or (boot adj object))	US-PGPUB	11:43
-	2	725/50.ccls. and @ad<19990329 and (boot	USPAT;	2003/07/21
		or (boot adj object))	US-PGPUB	11:43
-	35	725/50.ccls. and @ad<19990329	USPAT;	2003/07/21
			US-PGPUB	11:47